JUN 07 1007 E

Applicant:

Niels Hald PEDERSEN

U.S. Serial No.

10/539,709

Art Unit: 2878

Filed:

January 17, 2006

Examiner: Que Tan LE

For:

AN APPARATUS AND A METHOD OF DETERMINING HYDROGEN BY

USE OF A NEUTRON SOURCE

CUSTOMER NO. 29540

AMENDMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In response to the Office Action of April 3, 2007, Applicant respectfully submits an amendment for entry into the above-identified file.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 4, 2007

-Robert-Norton

June 4, 2007

Date of Signature

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 50-1145.